

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	("5421013"   "5548726"   "5651006"   "5701451"   "5758343"   "5894554").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 05:44
L4	75	("6085238").URPN.	USPAT	OR	ON	2006/06/08 08:40
L5	0	4 and (group) adj (prox\$3)	USPAT	OR	ON	2006/06/08 08:40
L6	0	4 and (group)near3 (prox\$3)	USPAT	OR	ON	2006/06/08 08:40
L7	50	4 and (group)	USPAT	OR	ON	2006/06/08 08:40
L8	0	4 and (group) with proxy	USPAT	OR	ON	2006/06/08 08:40
L9	6	4 and (group) with service	USPAT	OR	ON	2006/06/08 08:40
L10	14	("4413338"   "4897874"   "4922503"   "5023780"   "5483647"   "5511168"   "5522045"   "5539884"   "5550816"   "5617421"   "5684800"   "5751967"   "5752003"   "5764911").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 08:42
L11	1	10 and group near4 (prox\$3 or agent\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 08:43
L12	1	709/202.ccls. and 719/317.ccls. and (group adj3 agents) and proxy and services	US-PGPUB; USPAT; EPO	OR	ON	2006/06/08 08:53
L13	1	719/317.ccls. and (group adj3 agents) and proxy and services	US-PGPUB; USPAT; EPO	OR	ON	2006/06/08 08:53
L14	1	719/317.ccls. and (group adj3 agent\$1) and proxy and services	US-PGPUB; USPAT; EPO	OR	ON	2006/06/08 08:53
L15	1	719/317.ccls. and (group adj3 agent\$1) and proxy with (service or task)	US-PGPUB; USPAT; EPO	OR	ON	2006/06/08 08:54
S1	709	(program or code or software or module) near5 (group or set or collection or table or database) near5 (logic or design or method or system) near5 (service\$4 or task\$3) same ( client or user or customer or consumer)	US-PGPUB; USPAT; EPO	OR	ON	2005/09/05 18:25
S2	9	(program or code or software or module) near5 (group or set or collection or table or database) near5 (logic or design or method or system) near5 (service\$4 or task\$3) same ( client or user or customer or consumer) same (prox\$4)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/29 14:24

## EAST Search History

S3	8	(program or code or software or module) near5 (group or set or collection or table or database) near5 (logic or design or method or system) near5 (service\$4 or task\$3) same ( client or user or customer or consumer) same (proxy)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/29 14:36
S4	41	(program or code or software or module) near5 (group or set or collection or table or database) near5 (logic or design or method or system) near5 (service\$4 or task\$3) same ( client\$ or user\$ or customer\$ or consumer\$) same (distribut\$4)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/29 14:46
S5	2	(program or code or software or module) near5 (group or set or collection or table or database) near5 (proxy) near5 (logic or design or method or system) near5 (service\$4 or task\$3) same ( client\$ or user\$ or customer\$ or consumer\$) same (distribut\$4)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/29 14:51
S6	2	(program or code or software or module) near5 (group or set or collection or table or database) near5 (proxy) near5 (logic or design or method or system) near5 (service\$4 or task\$3) same ( client\$ or user\$ or customer\$ or consumer\$)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/29 14:49
S7	0	(( client\$ or user\$ or customer\$ or consumer\$) with server\$) same (program or code or software or module) near5 (group or set or collection or table or database) near5 (proxy) near5 (logic or design or method or system) near5 (service\$4 or task\$3)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/29 15:25
S8	164	(( client\$ or user\$ or customer\$ or consumer\$) with server\$) same (program or code or software or module) same (group or set or collection or table or database) same (proxy) same (logic or design or method or system) same (service\$4 or task\$3)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/29 14:50

## EAST Search History

S9	52	(program or code or software or module) same (group or set or collection or table or database) same (proxy) same (logic or design or method or system) same (service\$4 or task\$3) same ( client\$ or user\$ or customer\$ or consumer\$) same (distribut\$4)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/29 15:16
S10	2	(program or code or software or module) same (group or set or collection or table or database) same (proxy) same (logic or design or method or system) same (mutiple or multi) near5 (service\$4 or task\$3) same ( client\$ or user\$ or customer\$ or consumer\$) same (distribut\$4)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/29 15:23
S11	2100	(( client\$ or user\$ or customer\$ or consumer\$) with server\$) same (group or set or collection or table or database) near5 (service\$4 or task\$3) same (shell or code or program or software)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/29 15:28
S12	277	(( client\$ or user\$ or customer\$ or consumer\$) with server\$) same (group or set or collection or table or database) near5 (service\$4 or task\$3) same (shell or code or program or software) same (interact\$3)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/30 08:54
S13	499	(( client\$ or user\$ or customer\$ or consumer\$) with server\$) same (group or set or collection or table or database) near5 (service\$4 or task\$3 or process\$2) same (shell or code or program or software) same (interact\$3)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/29 15:33
S14	2304	(( client\$ or user\$ or customer\$ or consumer\$) with server\$) same (group or set or collection or table or database) near5 (service\$4 or task\$3) same (agent or shell or code or program or software)	US-PGPUB; USPAT; EPO	OR	ON	2004/12/06 14:37
S15	117	(( client\$ or user\$ or customer\$ or consumer\$) with server\$) same (group or set or collection or table or database) near5 (service\$4 or task\$3) same (shell or code or program or software) same (porxy or agent)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/30 09:01

## EAST Search History

S16	119	(( client\$ or user\$ or customer\$ or consumer\$) with server\$) same (group\$4 or set or collection or table\$ or database\$) near5 (service\$4 or task\$3) same (shell or code or program or software) same (porxy or agent)	US-PGPUB; USPAT; EPO	OR	ON	2005/09/05 20:56
S17	123	(( client\$ or user\$ or customer\$ or consumer\$ or "computing device" or pc or terminal or "information processing device") with server\$) same (group\$4 or set or collection or table\$ or database\$) near5 (service\$4 or task\$3) same (shell or code or program or software) same (porxy or agent)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/30 09:35
S18	0	(program or code or software or module) near5 (group or set or collection or table or database) near5 (logic or design or method or system) near5 (service\$4 or task\$3) same ( client or user or customer or consumer) and 370/390.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2004/12/06 14:36
S19	2	(( client\$ or user\$ or customer\$ or consumer\$) with server\$) same (group or set or collection or table or database) near5 (service\$4 or task\$3) same (agent or shell or code or program or software) and 370/390.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2004/12/06 14:38
S20	613	370/390.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2004/12/06 14:38
S21	788	(multi-service\$2 or multiservice or plural\$3) same (service or task\$1) same (proxy)	US-PGPUB; USPAT; EPO	OR	ON	2005/09/05 20:57
S22	15	(multi-service\$2 or multiservice or plural\$3) same (service or task\$1) same (proxy) same (creat\$3) same (updat\$3)	US-PGPUB; USPAT; EPO	OR	ON	2005/09/05 18:33
S23	34	(multi-service\$2 or multiservice or plural\$3 or multiple) same (service\$2 or task\$1) same (proxy) same (creat\$3) same (updat\$3)	US-PGPUB; USPAT; EPO	OR	ON	2005/09/05 18:54
S24	31	(multi-service\$2 or multiservice or plural\$3 or multiple) same (service\$2 or product\$1) same (proxy) same (creat\$3) same (updat\$3)	US-PGPUB; USPAT; EPO	OR	ON	2005/09/05 19:10

## EAST Search History

S25	21	(multi-service\$2 or multiservice or plural\$3 or multiple) same (service\$2 or product\$1) same (proxy) near3 (group)	US-PGPUB; USPAT; EPO	OR	ON	2005/09/05 19:20
S26	1	"5903725".pn.	US-PGPUB; USPAT; EPO	OR	ON	2005/09/05 19:20
S27	87	709/203.ccls. and (multi-service\$2 or multiservice or plural\$3) same (service or task\$1) same (proxy)	US-PGPUB; USPAT; EPO	OR	ON	2005/09/05 20:57
S28	108	(multi or multiple or plural\$5) with (group) with (service) with (proxy or agent)	US-PGPUB; USPAT; EPO	OR	ON	2006/05/24 09:55
S29	32	(multi or multiple or plural\$5) with (group) with (service) with (proxy)	US-PGPUB; USPAT; EPO	OR	ON	2006/05/24 09:55
S30	9	(multi or multiple or plural\$5) with (group) with (service) with (prox\$3 or agent) and (create or update) with (group) with (prox\$3)	US-PGPUB; USPAT; EPO	OR	ON	2006/05/24 09:56
S31	197	(group adj3 agents) and proxy and services	US-PGPUB; USPAT; EPO	OR	ON	2006/06/08 08:48
S32	49	S31 and (group with service) same (group with agent)	US-PGPUB; USPAT; EPO	OR	ON	2006/06/06 18:28